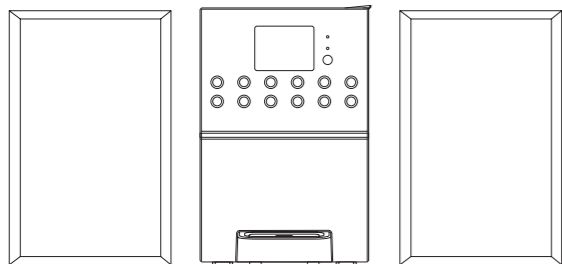


RS2128iH



It's important to read this instruction prior to using your new product for the first time.

SAFETY PRECAUTIONS

WARNINGS:

- TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THE UNIT TO RAIN OR MOISTURE.
- TO AVOID ELECTRICAL SHOCK, DO NOT OPEN THE CABINET. REFER SERVICING TO QUALIFIED PERSONNEL ONLY.
- THE APPARATUS SHALL NOT BE EXPOSED TO DRIPPING OR SPLASHING AND THAT NO OBJECTS FILLED WITH LIQUID, SUCH AS VASES, SHALL BE PLACED ON THE APPARATUS.

DO NOT TOUCH THE LENS
CAUTION: INVISIBLE LASER
RADIATION WHEN OPEN AND
INTERLOCKS DEFEATED
AVOID EXPOSURE TO BEAM

CLASS 1 LASER PRODUCT
APPAREIL À LASER DE CLASSE 1
PRODUCTO LASER DE CLASE 1
PRODUTO LASER CLASSE 1

Double insulation when servicing use only identical replacement parts.



This product contains a low power laser device.

FCC Information

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For Customers in Canada

This apparatus complies with the Class B limits for radio noise emission set out in radio interference regulations.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Warnings:

- The AC adaptor is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the AC adaptor should be disconnected from the mains socket outlet completely.
- The AC adaptor of apparatus should not be obstructed OR should be easily accessed during intended use.
- Minimum 10 cm (4 inches) distances around the apparatus for sufficient ventilations.
- The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains, etc.
- No naked flame sources such as lighted candles should be placed on the apparatus.

On Safety

As the laser beam used in this compact disc player could be harmful to the eyes, do not attempt to disassemble the casing. Refer servicing to qualified personnel only.

- Do not put any foreign objects in the disc compartment. If you do so, the laser beam interlock may be defeated allowing the laser to remain on when the lid is opened.
- Should any objects or liquids fall into the unit, disconnect the power supply and have the unit checked by qualified personnel before any further operation.

On Operation

Since the CD system offers a wide dynamic range, the peaks of the high level inputs are recorded with high fidelity, and the noise level is very low. Do not turn up the volume while listening to a part of the disc with no audio signals or very low level inputs. If you do so, the speakers may be damaged when the peak level of the sound is played. The lens of the laser should be kept clean. Do not touch the lens. If you do so, the lens may be damaged and the unit will not operate correctly.

SAFETY PRECAUTIONS

On Use

Never use the unit where it would be subject to:

- Heat sources such as radiators or air ducts.
- Direct sunlight.
- Excessive dust.
- Moisture or rain.
- Mechanical vibration or shock.
- Uneven surface.
- Do not place any heavy objects on top of the unit.
- When the unit is used with an AC power adapter, do not wrap the unit in a cloth, blanket, etc. If you do so, the temperature inside and outside the unit may rise considerably, resulting in malfunctioning of the unit.
- If the unit is brought directly from a cold to a warm location, or is placed in a very damp room, the moisture may condense on the lens inside the unit. Should this occur, the unit will not operate. In this case, remove the disc and leave the unit in a warm place for several hours until the moisture evaporates.
- For the unit to operate at its best, it should not be subject to temperatures below 41°F (5°C) or above 95°F (35°C).

Additional safety information

- Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Always leave sufficient space around the product for ventilation. Do not place product in or on a bed, rug, in a bookcase or cabinet that may prevent air flow through vent openings.
- Do not place lighted candles, cigarettes, cigars, etc. on the product.
- Connect power plug only to AC power source as marked on the product.
- Care should be taken so that objects do not fall into the product.
- Do not attempt to disassemble the cabinet. This product does not contain customer serviceable components.

Precautions

- This compact disc player uses a laser to read the music on the disc. The laser mechanism corresponds to the cartridge and stylus of a record player. Although this product incorporates a laser pick-up lens, it is completely safe when operated according to directions.
- Discs rotate at high speed inside the player. Do not use damaged, warped, or cracked discs.
- Do not touch the pick-up lens which is located inside the disc compartment. To keep dust from collecting on the pick-up lens, do not leave the compartment door open for an extended period of time. If the lens becomes dirty, clean it with a soft brush, or use an air blower brush designed for camera lenses.

Headset safety

- Have a Blast-Just Not in your eardrums! Make sure you turn down the volume on the unit before you put on headphones. Increase the volume to the desired level only after headphone are in place.
- Do not play your headset at high volume. Hearing experts warn against extended high-volume play.
- If you experience ringing in your ears, reduce volume or discontinue use.
- You should use with extreme caution or temporarily discontinue use in potentially hazardous situations. Even if your headset is an open-air designed to let you to hear outside sounds, do not turn up the volume so high that you are unable to hear what is around you.
- Excessive sound pressure from earphones and headphone can cause hearing loss.

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power plug from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



Portable Cart Warning

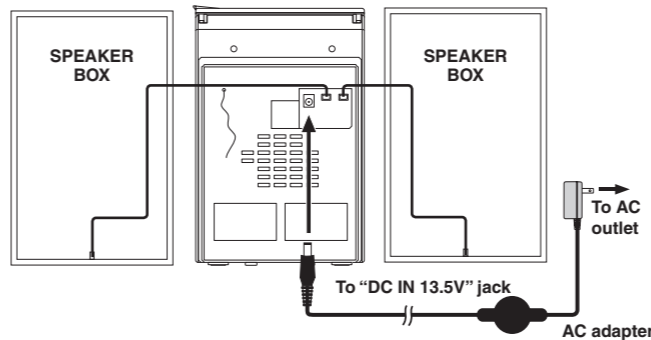
13. Unplug this apparatus during lightening storms or when unused for a long period of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as the power-supply cord or plug is damaged, liquid has spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

SYSTEM CONNECTIONS

Speaker Connections

Connect one speaker to the R terminal and the other speaker to the L terminal.

Note: Connecting speakers other than the speakers supplied with the unit may damage the unit.



Using the AC Adapter

Using an AC adapter other than the one supplied with the unit may damage the unit.

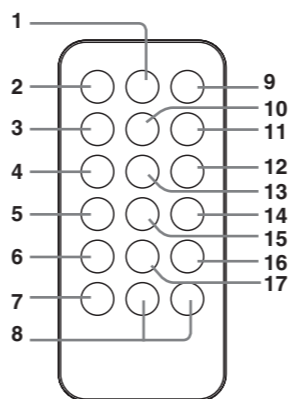
CAUTIONS:

- Before use, ensure the rated voltage of the adapter matches your local voltage.
- The included AC adapter is for use with this unit only. Do not use it with other equipment.
- If you are not going to use the unit for a long time, disconnect the AC adapter from the wall outlet.
- Whenever the AC adapter is plugged in to a wall outlet, electricity is running through the unit, even when the power switch is turned off.

FM ANTENNA

Do not connect the FM antenna to an outside antenna.

REMOTE CONTROL



1. EQ / TIMER Button
2. ON/OFF Button
3. RANDOM Button
4. TUNING - / I◀ Button
5. MEM.UP / ◀ Button
6. MENU Button
7. MUTE Button
8. VOLUME +/- Buttons
9. FUNCTION Button
10. ▲ Button
11. SLEEP Button
12. TUNING + / ▶▶ Button
13. SELECT Button
14. ■ STOP Button
15. ▼ Button
16. ▶▶ PLAY / PAUSE Button
17. PROG / MEM / ⌚ button

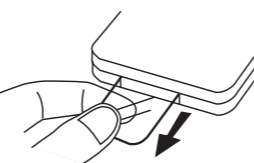
Using the Remote Control Correctly

- Point the remote control at the REMOTE SENSOR located on the unit.
- When there is a strong ambient light source, the performance of the infrared REMOTE SENSOR may be degraded, causing unreliable operation.
- The recommended effective distance for remote operation is about 19 feet (6 meters).

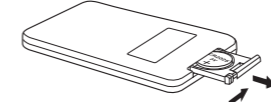
To Change Battery

ATTENTION

Remove the plastic sheet before operating the remote control.



1. Open the battery door.



2. Insert one CR2025 (3V) size battery.

Battery Replacement

When the battery becomes weak, the operating distance of the remote control is greatly reduced and you will need to replace it.

Note: If the remote control is not going to be used for a long time, remove the battery to avoid damage caused by battery leakage corrosion.

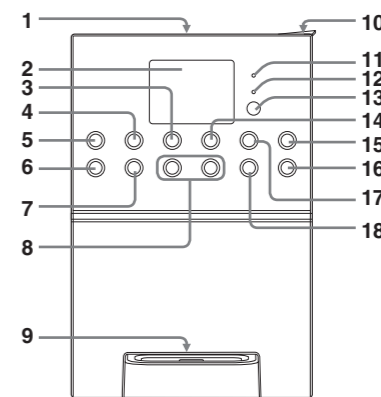
WARNINGS:

- Do not dispose of battery in fire; battery may explode or leak.
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

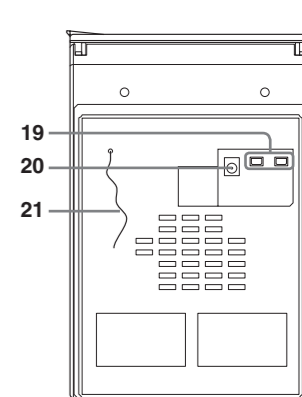
CAUTION: When discarding batteries, environmental problems must be considered and local rules or laws governing the disposal of these batteries must be strictly followed.

LOCATION OF CONTROLS

Front View



Rear View



1. CD Door
2. Display
3. MEM.UP / ◀ Button
4. FUNCTION Button
5. STANDBY/ON Button
6. Earphone Jack
7. PROG / MEM / ⌚ Button
8. TUNING + / ▶▶ Button
9. iPod Dock
10. OPEN Knob
11. Standby Indicator
12. TIMER Indicator
13. Remote Control Sensor
14. ▶▶ PLAY/PAUSE Button
15. ■ STOP Button
16. LINE IN Jack
17. VOL + Button
18. VOL - Button
19. Right & Left Speaker Terminals
20. DC IN 13.5V Jack
21. FM Antenna

VOLUME ADJUSTMENT

To Adjust the Volume

Adjust the VOLUME levels to obtain the desired volume.

Note: Press the MUTE button to turn off the sound and the volume numbers will blink on the display. Press the MUTE button again or press the VOLUME +/- buttons to resume the voice.

For Personal Listening

Connect headphones (Ø3.5mm stereo mini plug) to the earphone jack. Adjust the VOLUME levels to obtain the desired volume.

When headphones are connected, the speakers are automatically muted.

Warning: Excessive sound pressure from earphone and headphones can cause hearing loss.

CLOCK SETTING

Setting the clock can only be done in STANDBY mode.

- If the unit is plugged in with the supplied AC adapter and the unit is in standby mode, the standby indicator illuminates.

1. Press and hold the PROG/MEM/⌚ button until the hour digits blink.



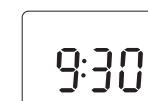
2. Tap the I◀ or ▶▶ button to adjust the desired hours then tap the PROG/MEM/⌚ button once to confirm. The minute digits will begin to blink.



3. Tap the I◀ or ▶▶ button to adjust the desired minutes then tap the PROG/MEM/⌚ button once to start clock.



12:00 PM = NOON time, and "PM" appears.



Note:

- In iPod/AUX mode, the current time is always shown on the display.

LISTENING TO THE RADIO

1. Press the ON/OFF button to turn the unit on.
2. Press the FUNCTION button to switch to TUNER mode.
3. Press the I◀ or ▶▶ button to tune in to a station.
4. Adjust the volume levels.

Searching for a Station Automatically

- Press and hold the I◀ or ▶▶ button until the tuner starts searching for a station, then release. After tuning in a station, the search stops.
- The search may not stop at a station with a very weak signal.



